U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	PAT	ENT APPLIC	CATION Substit	N FEE DETE	RMINATIO	NC 1	RECORD Doer 1,	2004	Agaica	ion or Docket N	umber —
CLAIMS AS FILED - PART I (Column 1) (Column 2)				SMALL		OR		R THAN ENTITY			
	FOR	NUMB	ABER FILED NUM		IBER EXTRA		RATE	FEE		RATE	FEE
BASIC FEE (37 CFR 1.16(a))]		s	OR		s	
TOTAL CLAIMS (37 CFR 1.16(c)) minus 20 =			1	X \$=		OR	x s =				
INDEPENDENT CLAIMS			minus 3			1	x \$ =		OR	x \$=	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				1	+5 =		OR	+s =			
* If the difference in column 1 is less than zero, enter *0* in column 2.						1	TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PART II											
[/2	126/04	(Column 1)		(Column 2)	(Column 3)		SMALL E	NTITY	OR		R THAN ENTITY
NT A	/	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total (37 CFR 1.16(c))	33	Minus	<i>"27</i>	- 8		x s 4	,	OR	50 600 × 518	1000
W W	Independent (37 CFR 1.16(h))	. 5	Minus	Z	=		x s 44 =		OR	× \$ <u>68</u> =	
¥	FIRST PRESENT	 TATION OF MULTIPLE	E DEPENDI	ENT CLAIM (37 CF	FR 1.16(d))		+ \$150 =		OR	+ \$ 300 =	
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	400.00
		(Column 1)		(Column 2)	(Column 3)			\			
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	•	Minus	••	=		x s_9_=		OR	x s 18 =	
ĒN	Independent (37 CFR 1.16(b))	•	Minus	***	=		·x s <u>44</u> =	. •	OR	× \$88 =	
AN	FIRST PRESENT	TATION OF MULTIPLE	E DEPENDE	ENT CLAIM (37 CF	R 1.16(d))		+s150 =		OR	+ \$300 =	
					·	•	TOTAL ADD'L FEE		OR .	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)		_				
NTC	·	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	,	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL
AMENDMEN	Total (37 CFR 1.16(c))	***************************************	Minus	**	=		xs 9 =		OR	× s 18 =	FEE
	Independent (37 CFR 1.16(b))	•	Minus	***	=		x s 44 =			× 5 88 =	
AM		ATION OF MULTIPLE	E DEPENDE	ENT CLAIM (37 CF	R 1.16(d))		+5150=		OR OR	+ \$300=	
<u>-</u>	(1.0 miles)						TOTAL			TOTAL	
ADD'L FEE OR ADD'L FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" (N THIS SPACE is less than 20, enter "20".											
***	" If the "Highest Number Previously Paid For" IN THIS SPACE is less than 2, enter 32".										

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT APPLICAT OF FEE DETERMINATION RECORD Effects e Oc. oper 1, 2000							
•	ED - PART I	SMALL ENTITY TYPE OR	OTHER THAN SMALL ENTITY				
TOTAL CLAIMS >1		RATE FEE	RATE FEE				
FOR NUM	ISER FILED NUMBER EXTRA		BASIC FEE 710.00				
TOTAL CHARGEABLE CLAIMS - TL	-m:nus 20= 244	X\$ 9= / OR					
INDEPENDENT CLAIMS	ninus 3 = 3	X40= OR	X80= 240				
MULTIPLE DEPENDENT CLAIN PRESENT							
* If the difference in column 1 :1 as the	an ero, enter "0" in column 2	+135=	+270= 270 TOTAL 652				
4/27/0) CLAIMS AL TEN	D. D - PART II (Column 2) (Column 3)	SMALL ENTITY OR	OTHER THAN SMALL ENTITY				
Total CLAIM.S REMAINING AFTER AMENDA E Total - 2 / Ainus Independent - 5 / Ainus	HIGHEST NUMBER PRESENT PREVIOUSLY EXTRA PAID FOR	RATE TIONAL FEE	RATE TIONAL FEE				
Total · 2/ Annus	" 2/ =	X\$ 9= // OR	X\$18=				
Independent • 5 Jainus FIRST PRESENTATION OF 1. TIPLE	PENDENT CLAIM	X40= OR	X80=				
ACCT RESIDENCE	de la control de	+135= OR	+270=				
4/2/00		TOTAL OR	TOTAL ADDIT. FEE				
(Column	(Column 2) (Column 3)						
C REMAININ	NUMBER PRESENT EXTRA	RATE TIONAL FEE	RATE TIONAL FEE				
AFTER AMENDA L. Total . 27 tinus I deper 76 tinus	2/ = 6	X\$ 9=\ OR	X\$18=/90,00				
I deper. The sinu FIRST I NTATION OF A 1124	PENDENT CLAIM	X40= OR	X80= 120				
T		+135= OR	+270=				
5/18/04		TOTAL OR	TOTAL ADDIT, FEE				
(Colur)	(Column 2) (Column 3)		\$ 280 w Od				
O REMAILIN 46	NUMBER PRESENT PREVIOUSLY EXTRA PAID FOR	RATE TIONAL FEE	RATE ADDI- TIONAL FEE				
AFTE 9 AMENDI E AMENDI E 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	·· 8]	X\$-9= OR	X\$18= 9000				
ASI I NTATION	PENDENT CLAIM	X40= OR	986= M20				
* the cent of months loss that the com-	umn 2, write "0" in column 3, S SPACE is less than 20, enter "20."	+135 OR TOTAL OR ADDIT. FEE OR	TOTAL ADDIT. FEE				
The High Control of Services Control of Servic	S SPACE is less than 3, enter "3." or independent) is the highest number is						
ORIV .: 175 Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE							